

REMARKS/ARGUMENTS

Reconsideration and allowance of the above-identified application are respectfully requested. Upon entry of this Amendment, claims 5, 6, 9 and 10 will be pending.

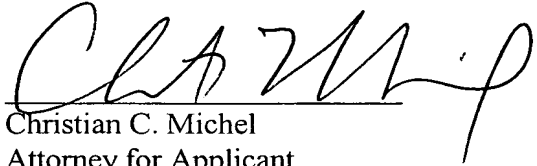
The Examiner objected to claim 2 because the phrase “said measuring unit” suggests that a measuring unit has been previously set forth but has not. Claim 2 has been canceled by the above amendment.

In the office action, the Examiner indicated that claims 5 and 6 were allowable, but rejected as depending on rejected base claims. Claims 1-3 and 7 have also been canceled by the amendment. Claim 5 was rewritten in independent form to incorporate all of the elements of claim 1. Claim 6 depends from claim 5. Therefore claims 5 and 6 are believed to be in condition for allowance, and notice to that effect is respectfully requested.

Claims 9 and 10 are newly added, and further define the invention. Claims 9 and 10 do not constitute new matter. Support is found, for example, at paragraph [0050] (“... the reflective wave may be generated using other lines such as ... a coplanar waveguide”), and paragraphs [0028] – [0038] (describing transmission lines and a load resistor adapted to perform reflective wave generation). Claims 9 and 10 depend from claims 5 and 6, respectively, and therefore incorporate all of the elements the claims from which they depend. Accordingly, claims 9 and 10 are believed to be allowable, since they depend from allowable base claims. Notice to that effect is respectfully requested.

In view of the above, it is believed that the application is in condition for allowance and notice to this effect is respectfully requested. Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the telephone number indicated below.

Respectfully Submitted,

A handwritten signature in black ink, appearing to read 'C. Michel', written over a horizontal line.

Christian C. Michel
Attorney for Applicant
Reg. No. 46,300

Roylance, Abrams, Berdo & Goodman, L.L.P.
1300 19th Street, N.W., Suite 600
Washington, D.C. 20036
(202) 659-9076

Dated: November 22, 2005